

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6	US-4467421-\$.DID. OR US-5210844-\$.DID. OR US-6421711-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/16 14:55
S2	2	"20020010843"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/03 14:58
S3	2	"20020133669"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/03 11:37
S4	4	"6519679"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/03 11:38
S5	2	"20020156984"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/03 11:46
S6	2	"20040123068"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/03 14:40
S7	6596	ohno.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/03 14:47
S8	17	"1357476"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/03 14:47

S9	17	"6484245"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/03 16:40
S10	7	"6014730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/03 17:27
S11	2	"6480932"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 09:59
S14	19557	711/111-114,126,130,147-148, 150-153.ccls. or 710/38,20-21,36, 74.ccls. or 709/213-216,223-225. ccls. or 345/715,733,736.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 10:02
S15	12	S14 and (communication near5 port\$1 near5 identifier\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 10:12
S16	427	S14 and (port\$1 near5 identifier\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 10:10
S17	1768	S14 and ((disk or fabric) near5 cache)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 10:13
S18	1148	S14 and ((fabric near5 cache) or (disk near2 cache))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 10:14

S19	545	S14 and ((fabric near5 cache) or (disk adj cache))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 10:14
S20	19	S14 and fabric near5 cache	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 10:16
S21	19562	S14 cache near2 logical near2 partition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 10:17
S22	19559	S14 cache adj logical adj partition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 10:17
S23	3	S14 and cache adj logical adj partition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 10:17
S24	5	S14 and cache near2 logical near2 partition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 17:48
S25	10	cache near2 logical near2 partition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/07 10:12
S26	113	gui same raid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 11:03
S27	61	gui same raid	US-PGPUB; USPAT	OR	OFF	2005/11/07 16:10
S28	1762	user same raid	US-PGPUB; USPAT	OR	OFF	2005/11/04 11:10

S29	976	user same port same capacity	US-PGPUB; USPAT	OR	OFF	2005/11/04 11:06
S30	268	(user near2 interface) same raid	US-PGPUB; USPAT	OR	OFF	2005/11/04 11:10
S31	18	(user near2 interface) same raid same port	US-PGPUB; USPAT	OR	OFF	2005/11/04 11:10
S32	21	(user near2 interface) same raid same port\$1	US-PGPUB; USPAT	OR	OFF	2005/11/04 11:10
S34	5455	storage same user same allocat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 11:32
S35	577	storage same user near2 interface same allocat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 11:32
S36	27	storage near2 capacity same user near2 interface same allocat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 11:36
S37	815	memory same user near2 interface same allocat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 11:37
S38	178	memory with user near2 interface with allocat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 11:49
S39	5	S38 same port\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 11:38
S40	1	S38 same raid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 11:38

S41	8	request\$1 with memory with user near2 interface with allocat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 12:03
S42	103	response\$1 same request\$1 same user near2 interface same allocat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 18:36
S43	18	response\$1 same request\$1 same user near2 interface same allocat\$3 with memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 18:35
S45	1	"6961838"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 14:26
S46	32	("20020019908"   "20020026558"   "20020032835"   "20020095602"   "20020099914"   "20030005248"   "20030014584"   "20030149753"   "5109318"   "5184281"   "5513314"   "5815371"   "5815649"   "5822777"   "5832222"   "5835700"   "5987622"   "5996089"   "6038689"   "6073209"   "6148414"   "6188973"   "6237112"   "6243790"   "6260120"   "6266721"   "6278609"   "6282094"   "6282096"   "6282610"   "6446161"   "6647460").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/04 16:52
S47	1	"6912627"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/04 18:09
S48	43	"6421711"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/04 18:09
S49	0	("6895467").URPN.	USPAT	OR	OFF	2005/11/04 18:27

S51	24	("5109318"   "5184281"   "5513314"   "5815371"   "5815649"   "5822777"   "5832222"   "5835700"   "5987622"   "5996089"   "6038689"   "6073209"   "6148414"   "6188973"   "6216140"   "6237112"   "6243790"   "6260120"   "6266721"   "6278609"   "6282094"   "6282096"   "6282610"   "6715050").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/04 18:28
S52	149	response\$1 same request\$1 same user same allocat\$3 with memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 18:37
S53	19557	711/111-114,126,130,147-148, 150-153.ccls. or 710/38,20-21,36, 74.ccls. or 709/213-216,223-225. ccls. or 345/715,733,736.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 18:31
S54	25	S52 and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 18:36
S55	18	response\$1 same request\$1 same user\$1 near2 interface same allocat\$3 with memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 18:35
S56	104	response\$1 same request\$1 same user\$1 near2 interface same allocat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 18:36
S57	9	S56 and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 18:37
S58	155	response\$1 same request\$1 same user\$1 same allocat\$3 with memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 18:37

S59	26	S58 and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 18:37
S60	34	"6260120"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/07 08:44
S61	39	("4914656"   "4989205"   "5077736"   "5124987"   "5163096"   "5210844"   "5237668"   "5239632"   "5274783"   "5282247"   "5297268"   "5469564"   "5528584"   "5533125"   "5548783"   "5610746"   "5623637"   "5644789"   "5651139"   "5657445"   "5748924"   "5768530"   "5768623"   "5805800"   "5805920"   "5809328"   "5812754"   "5835496"   "5848251"   "5872822"   "5894481"   "5913227"   "5941969"   "5941972"   "6041381"   "6061753"   "6118776"   "6185203"   "6219771").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/07 08:45
S62	9	("6484245").URPN.	USPAT	OR	OFF	2005/11/07 09:02
S63	1708	correlation and hitachi.as.	USPAT	OR	OFF	2005/11/07 09:04
S64	283	correlation\$1.clm. and hitachi.as.	USPAT	OR	OFF	2005/11/07 09:05
S65	19557	711/111-114,126,130,147-148, 150-153.ccls. or 710/38,20-21,36, 74.ccls. or 709/213-216,223-225. ccls. or 345/715,733,736.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/07 09:05
S66	13	correlation\$1.clm. and hitachi.as. and S65	USPAT	OR	OFF	2005/11/07 09:10
S67	17	correlation\$1.clm. and hitachi.as. and S65	US-PGPUB; USPAT	OR	OFF	2005/11/07 09:12
S68	9	(correlation\$1 and port\$1).clm. and hitachi.as.	US-PGPUB; USPAT	OR	OFF	2005/11/07 09:12
S69	2	(cache near2 logical near2 partition) and (storage near2 logical near2 partition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/07 10:22

S70	4	CLPR and SLPR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/07 10:14
S71	5	(cache near2 logical near2 partition\$1) and (storage near2 logical near2 partition\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/07 10:23
S72	2210	logical near2 partition\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/07 10:23
S73	477	logical near2 partition\$1 and "711"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/07 10:23
S74	28	(logical near2 partition\$1 with cache) and "711"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/07 10:24
S76	19	((logical near2 partition\$1 with cache) same storage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/07 10:24
S77	23	gui and (storage with capacity with cache) and raid	US-PGPUB; USPAT	OR	OFF	2005/11/07 13:05
S78	0	gui same raid same (capacity with cache)	US-PGPUB; USPAT	OR	OFF	2005/11/07 13:05
S79	0	gui same raid same (capacity and cache)	US-PGPUB; USPAT	OR	OFF	2005/11/07 13:05
S80	3	gui same raid same cache	US-PGPUB; USPAT	OR	OFF	2005/11/07 13:07
S81	61	gui same raid and (cache allocat\$3 or capacity or storage)	US-PGPUB; USPAT	OR	OFF	2005/11/07 13:08
S82	52	gui same raid and (cache allocat\$3 or capacity)	US-PGPUB; USPAT	OR	OFF	2005/11/07 13:08
S83	4	gui same raid and (cache with (allocat\$3 or capacity))	US-PGPUB; USPAT	OR	OFF	2005/11/07 13:09



S84	5	gui same raid and (cache near5 size)	US-PGPUB; USPAT	OR	OFF	2005/11/07 13:44
S85	28	(storage adj capacity) near2 cache same user	US-PGPUB; USPAT	OR	OFF	2005/11/07 13:44
S86	3655	disk near2 cache	US-PGPUB; USPAT	OR	OFF	2005/11/07 16:33
S87	151	S86 with capacity	US-PGPUB; USPAT	OR	OFF	2005/11/07 16:33
S88	12	S87 same user\$1	US-PGPUB; USPAT	OR	OFF	2005/11/07 16:33
S89	23226	data near2 cache	US-PGPUB; USPAT	OR	OFF	2005/11/07 16:33
S90	877	S89 with capacity	US-PGPUB; USPAT	OR	OFF	2005/11/07 16:33
S91	33	S90 same user\$1	US-PGPUB; USPAT	OR	OFF	2005/11/07 16:34
S92	4	S90 same (user adj interface or gui)	US-PGPUB; USPAT	OR	OFF	2005/11/07 16:36
S93	37	data adj cache adj allocat\$3	US-PGPUB; USPAT	OR	OFF	2005/11/07 17:05
S94	0	(data adj cache adj allocat\$3) with assignment	US-PGPUB; USPAT	OR	OFF	2005/11/07 16:40
S95	2	(cache adj allocat\$3) with assignment	US-PGPUB; USPAT	OR	OFF	2005/11/07 16:38
S96	0	(disk adj cache adj allocat\$3) with assignment	US-PGPUB; USPAT	OR	OFF	2005/11/07 16:40
S97	7	disk adj cache adj allocat\$3	US-PGPUB; USPAT	OR	OFF	2005/11/07 16:42
S98	1	"20020144076".pn.	US-PGPUB; USPAT	OR	OFF	2005/11/07 16:42
S99	44	S93 or S97	US-PGPUB; USPAT	OR	OFF	2005/11/07 17:06
S100	0	S99 same port\$1	US-PGPUB; USPAT	OR	OFF	2005/11/07 17:06
S103	2674	port\$1 near2 map\$4	US-PGPUB; USPAT	OR	OFF	2005/11/07 17:12
S104	72	S103 same cache	US-PGPUB; USPAT	OR	OFF	2005/11/07 17:08
S105	11	S104 same logical	US-PGPUB; USPAT	OR	OFF	2005/11/07 17:08
S107	2	S104 same partition\$1	US-PGPUB; USPAT	OR	OFF	2005/11/07 17:13
S108	13	cache near2 partition\$1 same port\$1	US-PGPUB; USPAT	OR	OFF	2005/11/07 17:17
S109	116	logical near2 partition\$1 same port\$1	US-PGPUB; USPAT	OR	OFF	2005/11/07 17:22

S11 0	1	"4,905,141".pn.	US-PGPUB; USPAT	OR	OFF	2005/11/07 17:18
S11 1	1	"4,843,541".pn.	US-PGPUB; USPAT	OR	OFF	2005/11/07 17:18
S11 2	10	S109 same cache	US-PGPUB; USPAT	OR	OFF	2005/11/07 17:22
S11 3	37	data adj cache adj allocat\$3	US-PGPUB; USPAT	OR	OFF	2005/11/14 17:09
S11 4	8	disk adj cache adj allocat\$3	US-PGPUB; USPAT	OR	OFF	2005/11/14 14:38
S11 5	45	S113 or S114	US-PGPUB; USPAT	OR	OFF	2005/11/14 14:38
S11 6	45	S113 or S114	US-PGPUB; USPAT	OR	OFF	2005/11/14 14:45
S11 7	2683	port\$1 near2 map\$4	US-PGPUB; USPAT	OR	OFF	2005/11/14 14:46
S11 8	72	S117 same cache	US-PGPUB; USPAT	OR	OFF	2005/11/14 14:46
S11 9	53	(logical near2 partition\$1 with cache)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 14:50
S12 0	358	cache near2 partition\$1	US-PGPUB; USPAT	OR	OFF	2005/11/14 17:15
S12 1	54	S120 with logic\$3	US-PGPUB; USPAT	OR	OFF	2005/11/14 17:11
S12 2	13	S121 same allocat\$3	US-PGPUB; USPAT	OR	OFF	2005/11/14 17:11
S12 3	32	S120 with logical	US-PGPUB; USPAT	OR	OFF	2005/11/14 17:11
S12 4	9	S123 same allocat\$3	US-PGPUB; USPAT	OR	OFF	2005/11/14 17:13
S12 5	1	"5,717,893".pn.	US-PGPUB; USPAT	OR	OFF	2005/11/14 17:13
S12 6	88	S120 same allocat\$3	US-PGPUB; USPAT	OR	OFF	2005/11/14 17:15
S12 7	4	S126 same physical adj dis\$2	US-PGPUB; USPAT	OR	OFF	2005/11/14 17:17
S12 8	4	S126 same physical near2 dis\$2	US-PGPUB; USPAT	OR	OFF	2005/11/14 17:17
S12 9	0	S126 same physical near2 drive\$1	US-PGPUB; USPAT	OR	OFF	2005/11/14 17:18
S13 0	0	S126 same physical near2 data	US-PGPUB; USPAT	OR	OFF	2005/11/14 17:18

S13 1	42	S126 same data	US-PGPUB; USPAT	OR	OFF	2005/11/14 17:18
S13 2	0	S131 same physical	US-PGPUB; USPAT	OR	OFF	2005/11/14 17:20
S13 3	69301	disk near2 drive\$1 same memor\$3	US-PGPUB; USPAT	OR	OFF	2005/11/14 17:21
S13 4	363	physical near2 disk near2 drive\$1 same memor\$3	US-PGPUB; USPAT	OR	OFF	2005/11/14 17:21
S13 5	36	S134 same allocat\$3	US-PGPUB; USPAT	OR	OFF	2005/11/14 17:24
S13 6	11	mapp\$3 with cache with (physical near2 disk)	US-PGPUB; USPAT	OR	OFF	2005/11/14 17:26
S13 7	45	mapp\$3 with memor\$3 with (physical near2 disk)	US-PGPUB; USPAT	OR	OFF	2005/11/14 17:27
S13 8	37	allocat\$3 with memor\$3 with (physical near2 disk)	US-PGPUB; USPAT	OR	OFF	2005/11/14 17:30
S13 9	53	(data adj cache) with physical near2 disk	US-PGPUB; USPAT	OR	OFF	2005/11/14 17:30
S14 0	45	(data adj cache) with (physical adj disk)	US-PGPUB; USPAT	OR	OFF	2005/11/14 18:02
S14 1	134	CLPR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 17:50
S14 2	116	CLPR not printer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 17:50
S14 3	116	CLPR not printer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 17:54
S14 4	54	SLPR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 17:54
S14 5	22	(disk adj cache) with (physical adj disk)	US-PGPUB; USPAT	OR	OFF	2005/11/14 18:04
S14 6	4612	(disk or data) adj cache with (capacity or storage or volume or size)	US-PGPUB; USPAT	OR	OFF	2005/11/14 18:05

S14 7	46	S146 same physical adj disk	US-PGPUB; USPAT	OR	OFF	2005/11/14 18:06
S14 8	18	S146 same physical adj disk adj drive\$1	US-PGPUB; USPAT	OR	OFF	2005/11/16 12:48
S14 9	6934	port\$1 with partition\$1	US-PGPUB; USPAT	OR	OFF	2005/11/16 12:49
S15 0	45	port\$1 with cache with (disk adj drive)	US-PGPUB; USPAT	OR	OFF	2005/11/16 12:49
S15 1	2	"20050120171"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/16 14:55
S15 2	24	"5651133"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/17 12:00